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Back face type LCD device - has dark colour polarizing plate provided at transparent cover whose polarization axis is in accordance with that of polarizing plate of liquid crystal element

Patent Assignee: NIPPON SEIKI KK (NSSE)

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
JP 9043599	A	19970214	JP 95215199	A	19950731	199717 B

Priority Applications (No Type Date): JP 95215199 A 19950731

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
JP 9043599	A		4 G02F-001/1335	

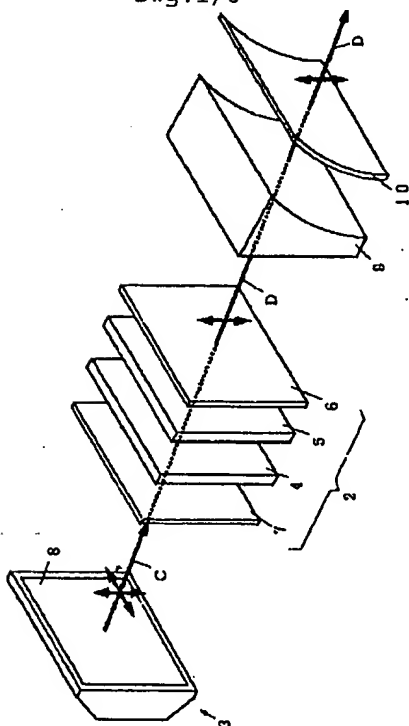
Abstract (Basic): JP 9043599 A

The device has a liquid crystal element (2) which comprises a liquid crystal cell (4) at the front face side of which a polarizing plate (6) is arranged. A light source (3) irradiates light onto the back face of the liquid crystal element.

A transparent cover (9) is arranged at the front face of the LC element for its protection. A dark colour polarizing plate (10) is provided at the transparent cover. The polarization axis of the dark colour polarizing plate and that of the polarizing plate of LC element are in accordance with each other.

ADVANTAGE - Enables to view display light with sufficient brightness. Enables to transmit display light of liquid crystal element efficiently.

Dwg.1/6



Title Terms: BACK; FACE; TYPE; LCD; DEVICE; DARK; COLOUR; PLATE;
TRANSPARENT; COVER; AXIS; ACCORD; PLATE; LIQUID; CRYSTAL; ELEMENT
Derwent Class: P81; U14
International Patent Class (Main): G02F-001/1335
International Patent Class (Additional): G02B-005/30
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